

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040216043"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L2	1	2004-366659.NRAN.	DERWENT	OR	ON	2006/08/31 13:50
L3	81	quark adj xpress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L4	8287	pao	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L5	0	L3 same L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L6	0	L3 and L4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L7	1	pao and xpress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L8	2	pao and (x adj press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L9	80	quark adj xpress	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50

## EAST Search History

L10	1	L3 not L9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L11	1	("20020129058").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/31 13:50
L12	39	quark.as.	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L13	0	L9 and L12	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L14	15	L12 and database	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L15	0	L12 and database and layout and display and size and position and (desktop adj publish\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L16	203	database and layout and display and size and position and (desktop adj publish\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L17	120	database and layout and display and size and position and (desktop adj publish\$)	USPAT	OR	ON	2006/08/31 13:50
L18	93	database and layout and display and size and position and (desktop adj publish\$) and edit\$	USPAT	OR	ON	2006/08/31 13:50
L19	0	database and layout and display and size and position and (desktop adj publish\$) and edit\$ and (visual adj element)	USPAT	OR	ON	2006/08/31 13:50
L20	3	database and display\$ and size and position and (desktop adj publish\$) and edit\$ and (visual adj element)	USPAT	OR	ON	2006/08/31 13:50
L21	5	database and display\$ and size and position and (desktop adj publish\$) and edit\$ and (visual adj element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L22	5	database and display\$ and edit\$ and (desktop adj publish\$) and edit\$ and (visual adj element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L23	0	database and layout and display and (desktop adj publish\$) and edit\$ and (visual adj element)	USPAT	OR	ON	2006/08/31 13:50
L24	1	database and layout and display and (desktop adj publish\$) and edit\$ and (visual adj element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50

## EAST Search History

L25	216	database and layout and display and (desktop adj publish\$) and edit\$	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L26	116	database and layout and display and (desktop adj publish\$) and edit\$	USPAT	OR	ON	2006/08/31 13:50
L27	0	database and layout and display and (desktop adj publish\$) and edit\$ and size and psotion	USPAT	OR	ON	2006/08/31 13:50
L28	0	database and layout and display and (desktop adj publish\$) and edit\$ and size and psotion and field and control	USPAT	OR	ON	2006/08/31 13:50
L29	0	database and layout and display and (desktop adj publish\$) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L30	0	database and display and (desktop adj publish\$) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L31	0	database and display and (layout) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L32	0	database and display\$ and (layout) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L33	0	database and display\$ and (layout) and edit\$ and size and psotion and field	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L34	12167	edit\$ and ((lay adj out) layout) and database and field	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L35	11336	L34 and display\$	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L36	6530	L35 and size and position	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L37	6318	L36 and control\$5	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L38	5877	L37 and (visual element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L39	146	L38 and (desktop adj publish\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L40	90	L38 and (desktop adj publish\$)	USPAT	OR	ON	2006/08/31 13:50
L41	14959	("715").CLAS.	USPAT	OR	OFF	2006/08/31 13:50
L42	390	(715/517).CCLS.	USPAT	OR	OFF	2006/08/31 13:50
L43	18117	("707").CLAS.	USPAT	OR	OFF	2006/08/31 13:50

## EAST Search History

L44	643	(715/530).CCLS.	USPAT	OR	OFF	2006/08/31 13:50
L45	36	L40 and L41	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L46	8	L40 and L43	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L47	4	L40 and L44	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L48	12	L40 and L42	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L49	0	fr-0213142-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L50	0	fr-02013142-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L51	0	fr-2002013142-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L52	0	fr-20020013142-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L53	0	fr-200213142-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L54	0	fr-02-13142-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50

## EAST Search History

L55	81	quark adj xpress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L56	8287	pao	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L57	0	L55 same L56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L58	0	L55 and L56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L59	80	quark adj xpress	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L60	39	quark.as.	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L61	0	L59 and L60	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L62	15	L60 and database	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L63	0	L60 and database and layout and display and size and position and (desktop adj publish\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L64	203	database and layout and display and size and position and (desktop adj publish\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L65	120	database and layout and display and size and position and (desktop adj publish\$)	USPAT	OR	ON	2006/08/31 13:50
L66	93	database and layout and display and size and position and (desktop adj publish\$) and edit\$	USPAT	OR	ON	2006/08/31 13:50
L67	0	database and layout and display and size and position and (desktop adj publish\$) and edit\$ and (visual adj element)	USPAT	OR	ON	2006/08/31 13:50

## EAST Search History

L68	5	database and display\$ and edit\$ and (desktop adj publish\$) and edit\$ and (visual adj element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L69	0	database and layout and display and (desktop adj publish\$) and edit\$ and (visual adj element)	USPAT	OR	ON	2006/08/31 13:50
L70	1	database and layout and display and (desktop adj publish\$) and edit\$ and (visual adj element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L71	216	database and layout and display and (desktop adj publish\$) and edit\$	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L72	116	database and layout and display and (desktop adj publish\$) and edit\$	USPAT	OR	ON	2006/08/31 13:50
L73	0	database and layout and display and (desktop adj publish\$) and edit\$ and size and psotion	USPAT	OR	ON	2006/08/31 13:50
L74	0	database and layout and display and (desktop adj publish\$) and edit\$ and size and psotion and field and control	USPAT	OR	ON	2006/08/31 13:50
L75	0	database and layout and display and (desktop adj publish\$) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L76	0	database and display and (desktop adj publish\$) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L77	0	database and display and (layout) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L78	0	database and display\$ and (layout) and edit\$ and size and psotion and field and control	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L79	0	database and display\$ and (layout) and edit\$ and size and psotion and field	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L80	12167	edit\$ and ((lay adj out) layout) and database and field	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L81	11336	L80 and display\$	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L82	6530	L81 and size and position	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L83	6318	L82 and control\$5	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50

## EAST Search History

L84	5877	L83 and (visual element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L85	146	L84 and (desktop adj publish\$)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L86	14959	("715").CLAS.	USPAT	OR	OFF	2006/08/31 13:50
L87	390	(715/517).CCLS.	USPAT	OR	OFF	2006/08/31 13:50
L88	18117	("707").CLAS.	USPAT	OR	OFF	2006/08/31 13:50
L89	643	(715/530).CCLS.	USPAT	OR	OFF	2006/08/31 13:50
L90	90	L84 and (desktop adj publish\$)	USPAT	OR	ON	2006/08/31 13:50
L91	36	L90 and L86	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L92	1	2004-366659.NRAN.	DERWENT	OR	ON	2006/08/31 13:50
L93	1	pao and xpress	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L94	1	L55 not L59	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L95	1	("20020129058").PN.	US-PGPUB; USPAT	OR	OFF	2006/08/31 13:50
L96	2	"20040216043"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L97	2	pao and (x adj press)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L98	39	quark.as.	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L99	3	database and display\$ and size and position and (desktop adj publish\$) and edit\$ and (visual adj element)	USPAT	OR	ON	2006/08/31 13:50

## EAST Search History

L100	5	database and display\$ and size and position and (desktop adj publish\$) and edit\$ and (visual adj element)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L101	8	L90 and L88	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L102	4	L90 and L89	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L103	12	L90 and L87	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/08/31 13:50
L104	1	2004-366659.NRAN.	DERWENT	OR	ON	2006/08/31 13:50
L105	2	ep-1416395-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/31 13:50
L106	1	"20040216043"	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L107	6	(US-20020129058-\$ or US-20040066408-\$ or US-20040216043-\$.did. or (US-6928610-\$ or US-7009723-\$ or US-5761655-\$.did.	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L108	1	L107 and (network www internet) and parameter and location and (log history) and (id identif\$8) and filter and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L109	1	L107 and (network www internet) and parameter and location and (log history) and (id identif\$8) and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L110	1	L107 and (network www internet) and parameter and order\$5 and location and (log history) and (id identif\$8) and filter and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L111	1	L107 and (network www internet) and reciproc\$ and parameter and order\$5 and location and (log history) and (id identif\$8) and filter and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50



## EAST Search History

L112	1	L107 and (network www internet) and parameter and location and (log history) and (id identif\$8) and filter\$ and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L113	1	L107 and (network www internet) and parameter and location and (log history) and (id identif\$8)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L114	3	L107 and (network www internet) and parameter and location and (id identif\$8) and order\$	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L115	3	L107 and (network www internet) and parameter and location and (id identif\$8)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L116	1	L107 and (network www internet)and parameter and order\$5 and location and (id identif\$8) and filter\$ and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L117	1	L107 and (network www internet) and reciproc\$ and parameter and order\$5 and location and (id identif\$8) and filter and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L118	1	L107 and (network www internet)and parameter and order\$5 and location and (id identif\$8) and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L119	1	L107 and (network www internet)and parameter and order\$5 and location and (id identif\$8) and filter and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L120	507	(network www internet) and reciproc\$ and parameter and order\$5 and location and (log history) and (id identif\$8) and filter\$ and authoriz\$8	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L121	461	L120 and (database (data adj base))	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L122	365	L121 and (layout (lay\$5 adj out))	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L123	3	L107 and (network www internet)and parameter and order\$5 and location and (id identif\$8)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L124	359	L122 and (rule criteria)	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
L125	340	L124 and (realtime (real adj time))	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50

## EAST Search History

L126	325	L125 and (@ad<"20021022" @rlad < "20021022")	US-PGPUB; USPAT	OR	ON	2006/08/31 13:50
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NA 8/31/06